PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Index to Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number.

Complete if Known

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

CHADE!

Sheet\_

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/607,722		
Filing Date	June 27, 2003		
First Named Inventor	Barss et al.		
Art Unit	1723		
Examiner Name			
Attorney Docket Number	DES: 0003.0492		

				DOCUMENTS	Clasiffration
Examiner nitials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages Columns, Lines Where Relevant Passages of Relevant Figures Appear
TUD	1	<sup>US-</sup> 3,441,640	04/29/1969	Santangelo	
	2	<sup>US-</sup> 3,737,042	06/05/1973	Boom	
	3	US- 3,720,607	03/13/1973	Brinegar	
	4	<sup>US-</sup> 3,841,492	10/15/1974	Brinegar	
	5	<sup>US-</sup> 4,020,142	04/26/1977	Davis et al.	
	6	<sup>US-</sup> 4,448,687	05/15/1984	Wang	
	7	<sup>US-</sup> 4,512,894	04/23/1985	Wang	
. /	8	<sup>US-</sup> 4,693,824	09/15/1987	Sansone	
11/	9	<sup>US-</sup> 4,693,825	09/15/1987	Trouw	
V	10	<sup>US-</sup> 5,753,008	05/19/1998	Friesen et al.	
		US-			
		US-	<del>                                     </del>		

FOREIGN PATENT DOCUMENTS					
		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			
	<u> </u>				

Examiner	^	Date	~ ~!!
			2 2 4 2 2 2
Signature	La reside	Considered	シー ノーノエカハ

\*EXAMINER: Initial interence considered, whether or not distribute in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \*Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*\$Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.